Manhole In	spection Summary	Manhole # S39W007MH		
Printed On: 2/27	7/2009	Page 1 of 4		
Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 39	Node: 007 Status: Found	Insp Date: 2/26/08 3:02 PM		
Incomplete Cor	mments	Crew: 3		
		Inspector: jjoiner		
		Firm: ATS		
Location	Address: rear 1739 covington st.	Cross Street: e. barney st		
Manhole	Type: Junction Location: Alley	Ground Conditions: Wet		
	☐ Prev. Rehab Weather: Light Rain	Subject To Ponding: Sheeting		
Comments				
Cover	Shape: Circular Diameter: 26 (in.)			
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	Vater Tight Insert		
Frame	Offset: 0 (in.) Condition: ✓ Sound	☐ Cracked ☐ Leaks		
Chimney / Frame Adjustment				
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated				
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots V Wall		
Corbel	Material: Brick Parged	Type: Concentric/Eccentric		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall		
Barrel	Material: Brick Parged			
Shape:	Circular Diameter: 48 (in.) Length: 0) (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall		
Bench	✓ Exists Material: Brick	Parged		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Channel	Material: Brick Parged			
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris		
Steps	Count: 5 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	☐ Active Surcharge Present		

Manhole Inspection Summary

Manhole # S39W__007MH

Printed On: 2/27/2009 Page 2 of 4

Location View



Defect 3



chimney loose bricks & deteriorated with infiltration from wall

Defect 1



barrel wall infiltration

Top View



Defect 2



cracked corbel with infiltration at wall

Manhole Inspection Summary

Manhole # S39W 007MH

Printed On: 2/27/2009 Page 3 of 4

8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.20 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 10.00 (ft.) Flow Characteristics: Slow

Silt Depth: 0

(in.)

Deposits Extent:

Connects To: Manhole

Drop: None

Infiltration: None

Pipe Seal Cond: Unknown

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S39W__007MH

9 O'Clock Inflow

Printed On: 2/27/2009 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 9 OClock



Pipe Height: 0	(in.)	Direct
Pipe Material: Cla	ıy	☐ Pipe Lined
Invert Depth: 10.0	0 (ft.)	Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: **None**

Connects To: **Dead End**Possible Illicit Connection